

ABSTRACT OF THE DISCLOSURE

Device for generating one or more cooling air jets comprising a housing having at least one aperture having an axis defining an air flow direction. A piezoelectrically actuated air-moving member is disposed in the housing transverse to the axis of the aperture to move toward and away from the aperture. A source of periodic alternating voltage signals is provided to actuate the piezoelectrically actuated air-moving member in a manner that periodic jets of air are discharged through the one or more apertures in the air flow direction.

0506334-100001